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Application

APPLICANT

Mitsuru UESUGI, et al.

FILING DATE

February 20, 2002

GROUP

Unassigned

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
FA	2000 3 2 4 0 8 1	11/2000	JP			Abstract	
FA	2000 5 0 1 5 8 7	02/2000	JP			Abstract	
FA	1 0 0 9 3 5 3 7	04/1998	JP			Abstract	
FA	1 1 0 2 7 2 3 2	01/1999	JP			Abstract	
FA	1 0 0 4 1 8 7 6	02/1998	JP			Abstract	
FA	1 0 2 4 7 9 5 5	09/1998	JP			Abstract	
FA	1 1 2 9 8 3 6 9	10/1999	JP			Abstract	

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

International Search Report dated July 17, 2001.

K. UMEBAYASHI, et al.; "A Study on Blind Adaptive Modulation/Demodulation Based on a Concept of Software Radio", Denshi Joho Tsuushin Gakkai Taikai Kouen Ronbunshuu, March 2000, Vol. 2000, Sougou 2, B-5-103, pg. 488, with translation.

M. UESUGI, et al.; "A Study on Adaptive Packet Transmission using the Layered Demodulation", Technical Report of IEICE, October 2000, Vol. 100, No. 278 (RCS 91-104), pp. 21-26.

M. UESUGI, et al.; "Hybrid ARO (Type I) for the Layered Demodulation", Technical Report of IEICE, February 2001, Vol. 100, No. 560 (SAT2000 115-124), pp. 7-12.

EXAMINER

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